

L Number	Hits	Search Text	DB	Time stamp
1	404987	(polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 14:59
2	54614	((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near3 (radiat\$10 or irradiat\$10 or expos\$10 or illuminat\$10))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 15:06
3	13605	((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near3 (radiat\$10 or irradiat\$10 or expos\$10 or illuminat\$10))) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near10 (laser or UV or ultraviolet))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 15:02
4	2627	((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near3 (radiat\$10 or irradiat\$10 or expos\$10 or illuminat\$10))) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near10 (laser or UV or ultraviolet))) and ((laser or UV or ultraviolet) same (discharge or plasma))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:49
5	0	((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near3 (radiat\$10 or irradiat\$10 or expos\$10 or illuminat\$10))) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near10 (laser or UV or ultraviolet))) and ((laser or UV or ultraviolet) same (discharge or plasma))) and ((discharge or plasma) near15 (electrode\$3 or anode\$3 or cathode\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:31

6	608	((((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near3 (radiat\$10 or irradiat\$10 or expos\$10 or illuminat\$10))) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near10 (laser or UV or ultraviolet))) and ((laser or UV or ultraviolet) same (discharge or plasma))) and ((discharge or plasma) near15 (electrode\$3 or anode\$3 or cathode\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 15:04
7	297	((((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near3 (radiat\$10 or irradiat\$10 or expos\$10 or illuminat\$10))) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near10 (laser or UV or ultraviolet))) and ((laser or UV or ultraviolet) same (discharge or plasma))) and ((discharge or plasma) near15 (electrode\$3 or anode\$3 or cathode\$3))) and ((jet\$10 or flow\$10 or spray\$10 or inject\$10 or circulat\$10 or input or deliver\$10 or nozzle\$3) near5 gas\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:31
8	175	((((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near3 (radiat\$10 or irradiat\$10 or expos\$10 or illuminat\$10))) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near10 (laser or UV or ultraviolet))) and ((laser or UV or ultraviolet) same (discharge or plasma))) and ((discharge or plasma) near15 (electrode\$3 or anode\$3 or cathode\$3))) and ((jet\$10 or flow\$10 or spray\$10 or inject\$10 or circulat\$10 or input or deliver\$10 or nozzle\$3) near5 gas\$3)) and ((substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3) near5 (continuous\$3 or mov\$10 or convey\$10 or transport\$10))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:25
9	1530	((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((cloud or plume or zone) near10 (plasma or discharge))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:30
10	573	((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((cloud or plume or zone) near10 (plasma or discharge))) and ((discharge or plasma) near15 (electrode\$3 or anode\$3 or cathode\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:31

11	354	(((((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((cloud or plume or zone) near10 (plasma or discharge))) and ((discharge or plasma) near15 (electrode\$3 or anode\$3 or cathode\$3))) and ((jet\$10 or flow\$10 or spray\$10 or inject\$10 or circulat\$10 or input or deliver\$10 or nozzle\$3) near5 gas\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:32
12	128	(((((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((cloud or plume or zone) near10 (plasma or discharge))) and ((discharge or plasma) near15 (electrode\$3 or anode\$3 or cathode\$3))) and ((jet\$10 or flow\$10 or spray\$10 or inject\$10 or circulat\$10 or input or deliver\$10 or nozzle\$3) near5 gas\$3)) and (laser or UV or ultraviolet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:49
13	6705	(laser or UV or ultraviolet) same (discharge or plasma) same (cloud or plume or zone or site or location or area)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:51
14	170	((laser or UV or ultraviolet) same (discharge or plasma) same (cloud or plume or zone or site or location or area)) and (reactive adj gas)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:51
15	164	((laser or UV or ultraviolet) same (discharge or plasma) same (cloud or plume or zone or site or location or area)) and (reactive adj gas)) not ((((((polymer\$3 or plastic\$3 or non\$2conduct\$10 or non\$2metallic) near3 (substrate\$3 or article\$3 or part\$3 or workpiece\$3 or component\$3 or surface\$3)) and ((cloud or plume or zone) near10 (plasma or discharge))) and ((discharge or plasma) near15 (electrode\$3 or anode\$3 or cathode\$3))) and ((jet\$10 or flow\$10 or spray\$10 or inject\$10 or circulat\$10 or input or deliver\$10 or nozzle\$3) near5 gas\$3)) and (laser or UV or ultraviolet))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 16:52